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18334 U.S.PTO

Patent  
Attorney's Docket No. 030681-574

17497 U.S.PTO  
10/01/03

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10/01/03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

UTILITY PATENT  
APPLICATION TRANSMITTAL LETTER

MAIL STOP PATENT APPLICATION

Customer No. 21839

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Enclosed for filing is the utility patent application of In-kyeong YOO, Chang-wook MOON, Soo-hwan JEONG and Dong-wook KIM for EMITTER FOR ELECTRON-BEAM PROJECTION LITHOGRAPHY SYSTEM AND MANUFACTURING METHOD THEREOF.

Applicant(s) hereby requests that the above-captioned application NOT BE PUBLISHED under 35 U.S.C. § 122(b) and 37 C.F.R. § 1.211. The undersigned hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing.

Applicant(s) suggest(s) Figure 4 for inclusion on the front page of the patent application publication and patent.

Applicant(s) requests that the published application include the following assignment information: SAMSUNG ELECTRONICS CO. LTD., Kyungki-do, Republic of Korea.

Also enclosed are:

9 sheet(s) of drawings;

a claim for foreign priority under 35 U.S.C. §§ 119 and/or 365 is  hereby made to Application No. 2003-16288 filed in Korea on March 15, 2003;

in the declaration;

a certified copy of the priority document;

a General Authorization for Petitions for Extensions of Time and Payment of Fees;

an Assignment document;

an Information Disclosure Statement;

a patent application data sheet; and

Other: \_\_\_\_\_

An  executed  unexecuted declaration of the inventor(s)  also is enclosed  will follow.

Small entity status is hereby claimed.

The filing fee has been calculated as follows [ ] and in accordance with the enclosed preliminary amendment:

C L A I M S					
	NO. OF CLAIMS		EXTRA CLAIMS	RATE	FEE
Basic Application Fee					\$770.00 (1001)
Total Claims	27	MINUS 20 =	7	× \$18.00 (1202) =	126.00
Independent Claims	3	MINUS 3 =	0	× \$86.00 (1201) =	0.00
If multiple dependent claims are presented, add \$290.00 (1203)					
Total Application Fee					896.00
If small entity status is claimed, subtract 50% of Total Application Fee					
Add Assignment Recording Fee \$40.00 (8021) if Assignment document is enclosed					40.00
<b>TOTAL APPLICATION FEE DUE</b>					<b>\$936.00</b>

This application is being filed without a filing fee. Issuance of a Notice to File Missing Parts of Application is respectfully requested.

A check in the amount of \$ 936.00 is enclosed for the fee due.

Charge \$ \_\_\_\_\_ to Deposit Account No. 02-4800 for the fee due.

The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

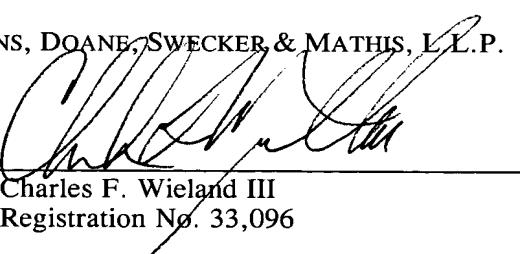
Please address all correspondence concerning the present application to:

BURNS, DOANE, SWECKER & MATHIS, L.L.P.  
Customer Number: **21839**  
P.O. Box 1404  
Alexandria, Virginia 22313-1404.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

By:

  
Charles F. Wieland III  
Registration No. 33,096

Date: October 1, 2003

P.O. Box 1404  
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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of )  
In-kyeong YOO et al ) Group Art Unit: Unassigned  
Application No.: Unassigned ) Examiner: Unassigned  
Filed: October 1, 2003 ) Confirmation No.: Unassigned  
For: EMITTER FOR ELECTRON-BEAM )  
PROJECTION LITHOGRAPHY )  
SYSTEM AND MANUFACTURING )  
METHOD THEREOF )  
)

**GENERAL AUTHORIZATION FOR**  
**PETITIONS FOR EXTENSIONS OF TIME AND PAYMENT OF FEES**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

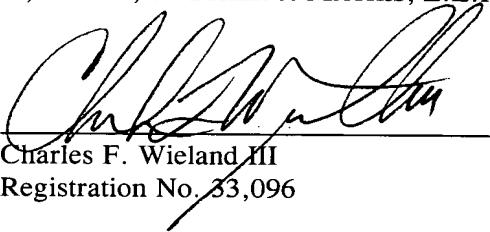
In accordance with 37 C.F.R. §1.136(a)(3), the U.S. Patent and Trademark Office is hereby provided with a general authorization to treat any concurrent or future reply requiring a petition for an extension of time for its timely submission as containing a request therefor for the appropriate length of time.

The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. § 1.17 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

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